

FIG. 1

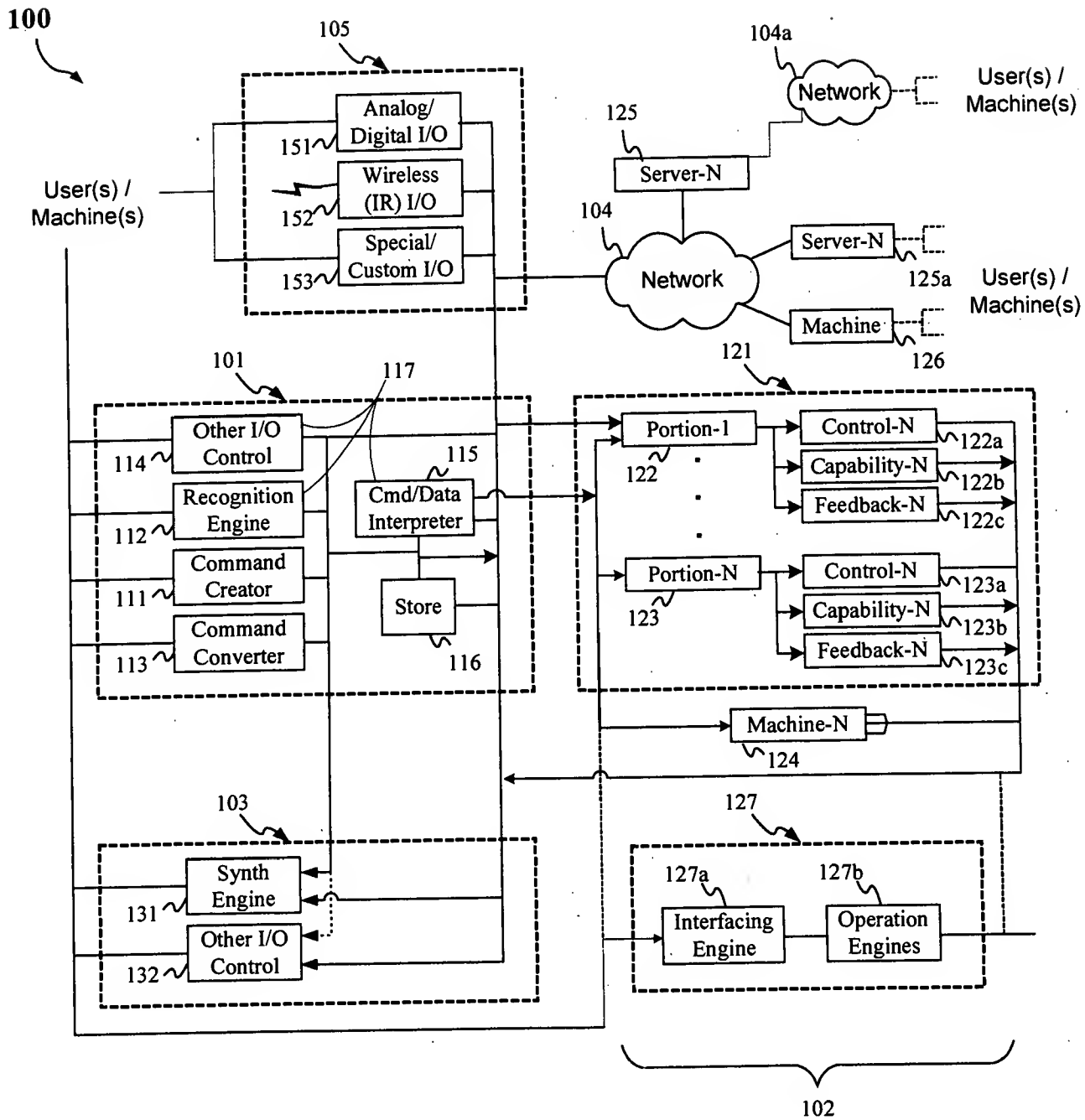


FIG. 1

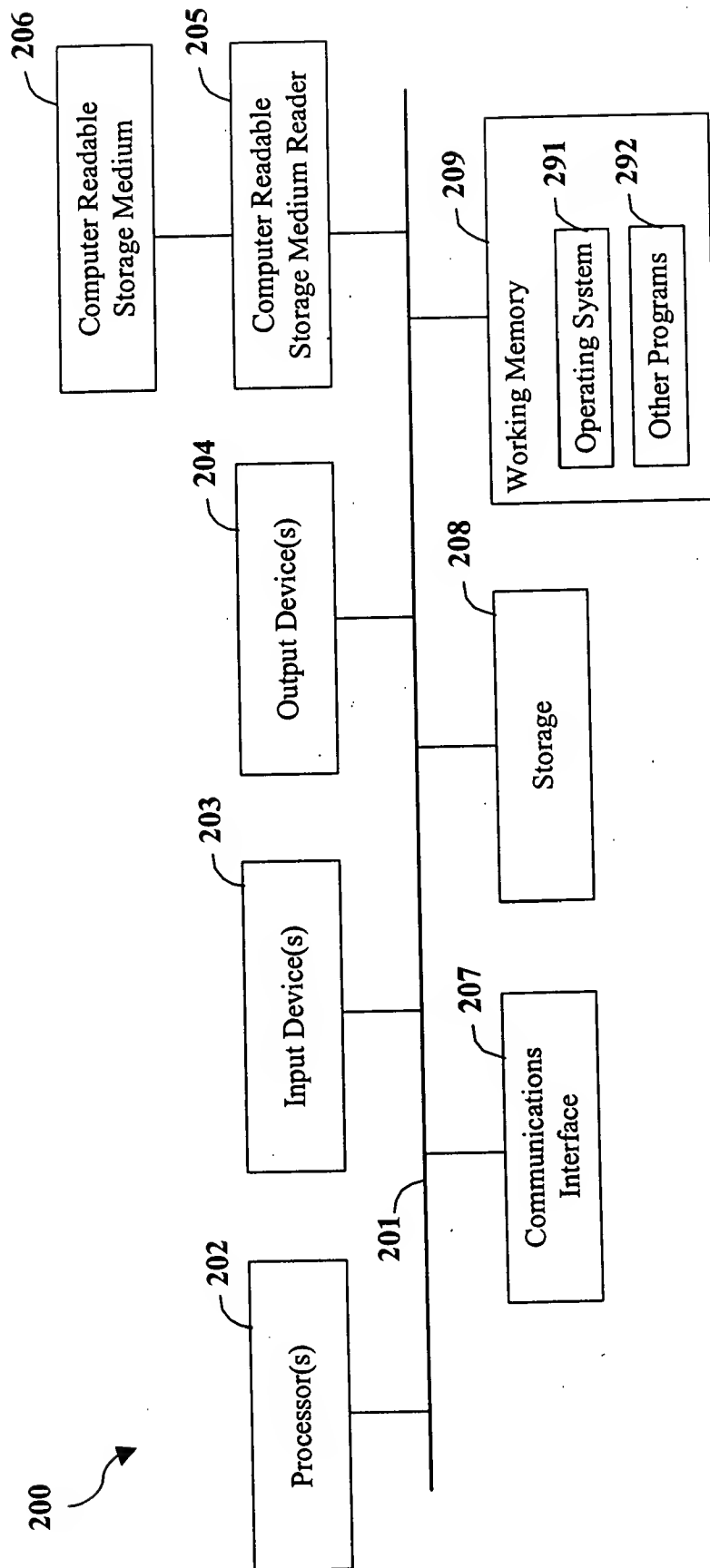


FIG. 2

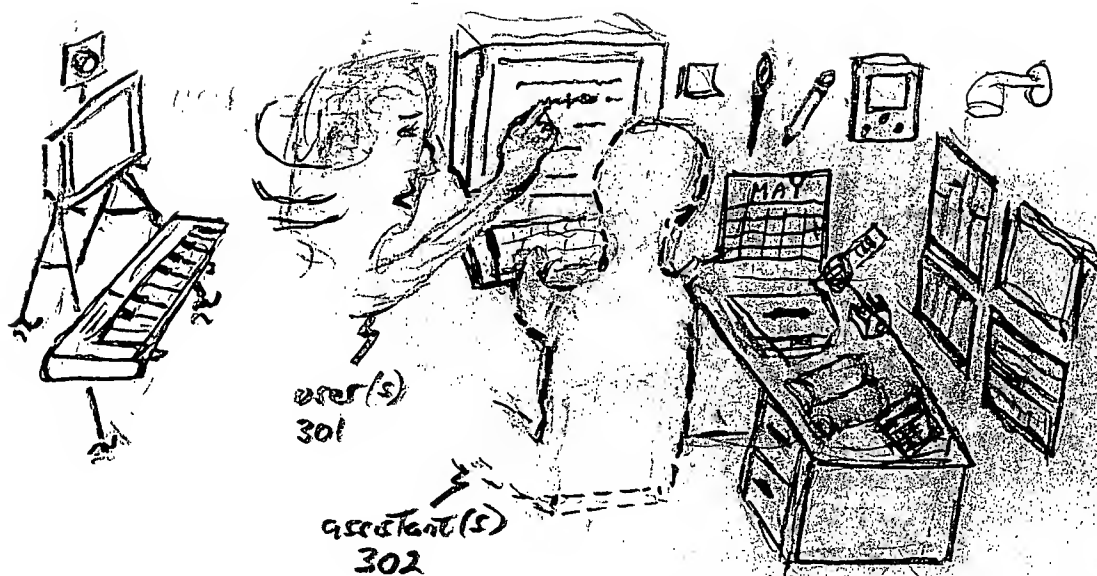
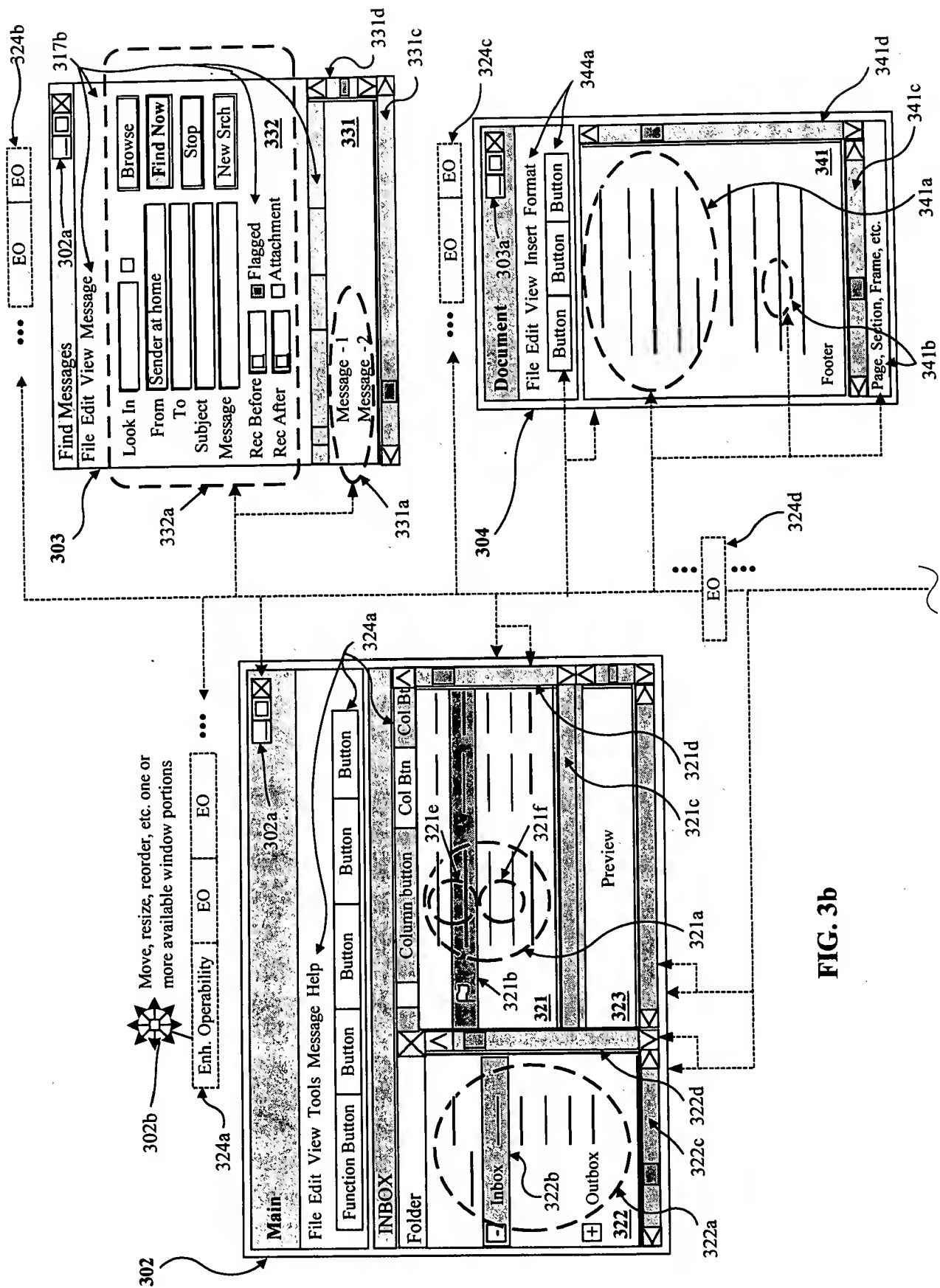


FIG. 3a

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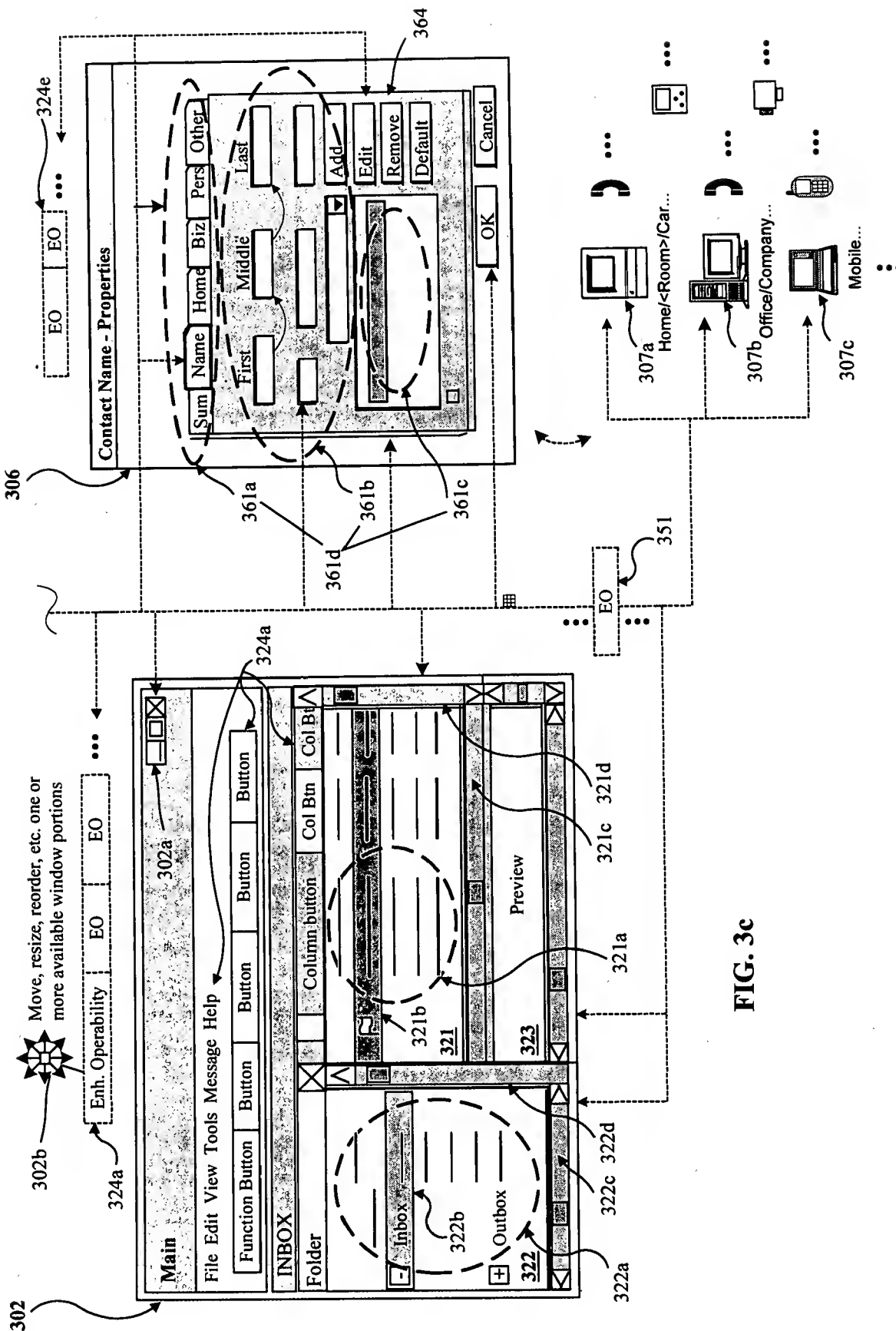


FIG. 3c



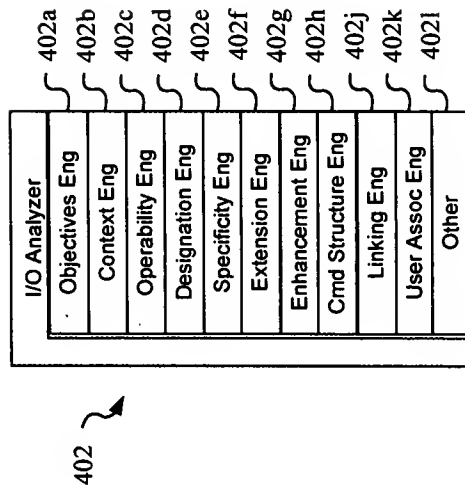


FIG. 4b

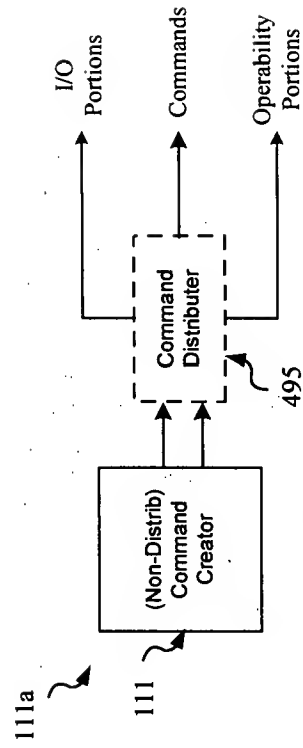


FIG. 4c

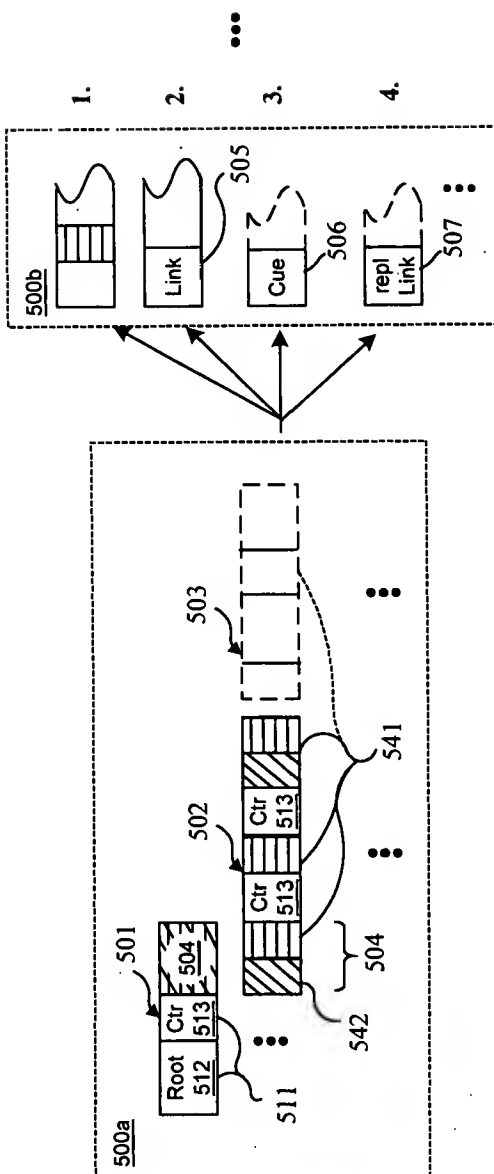


FIG. 5a

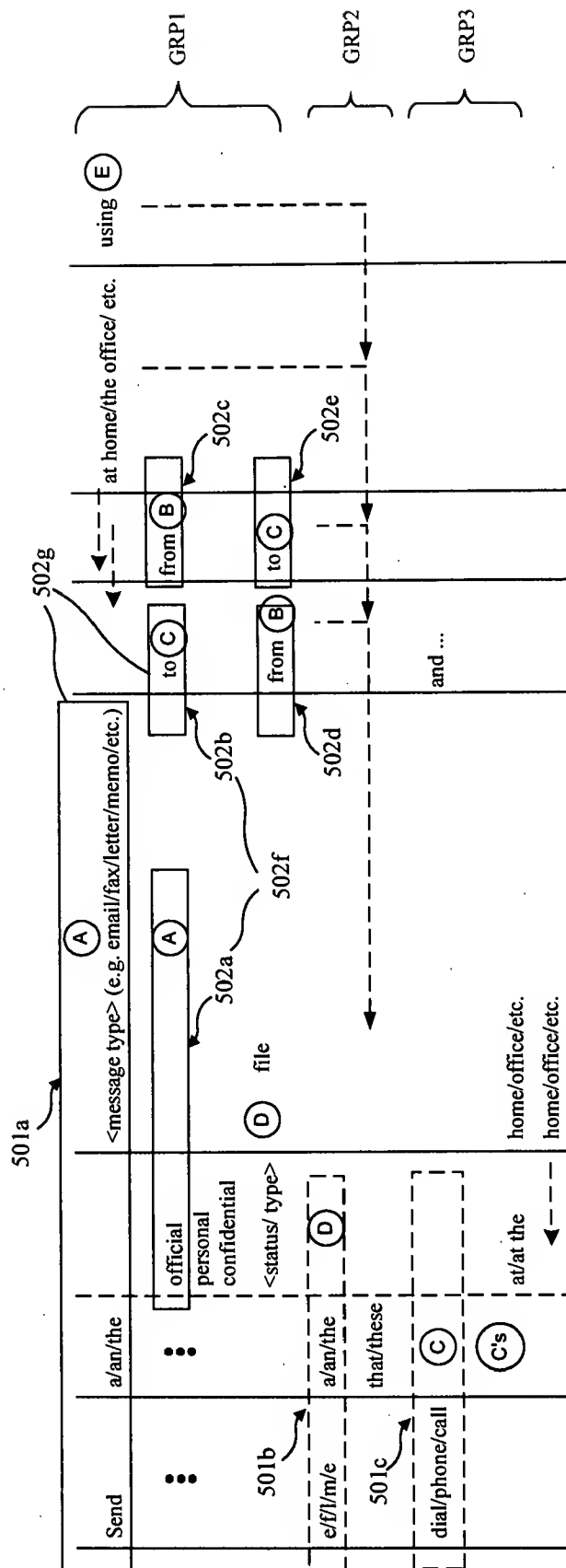
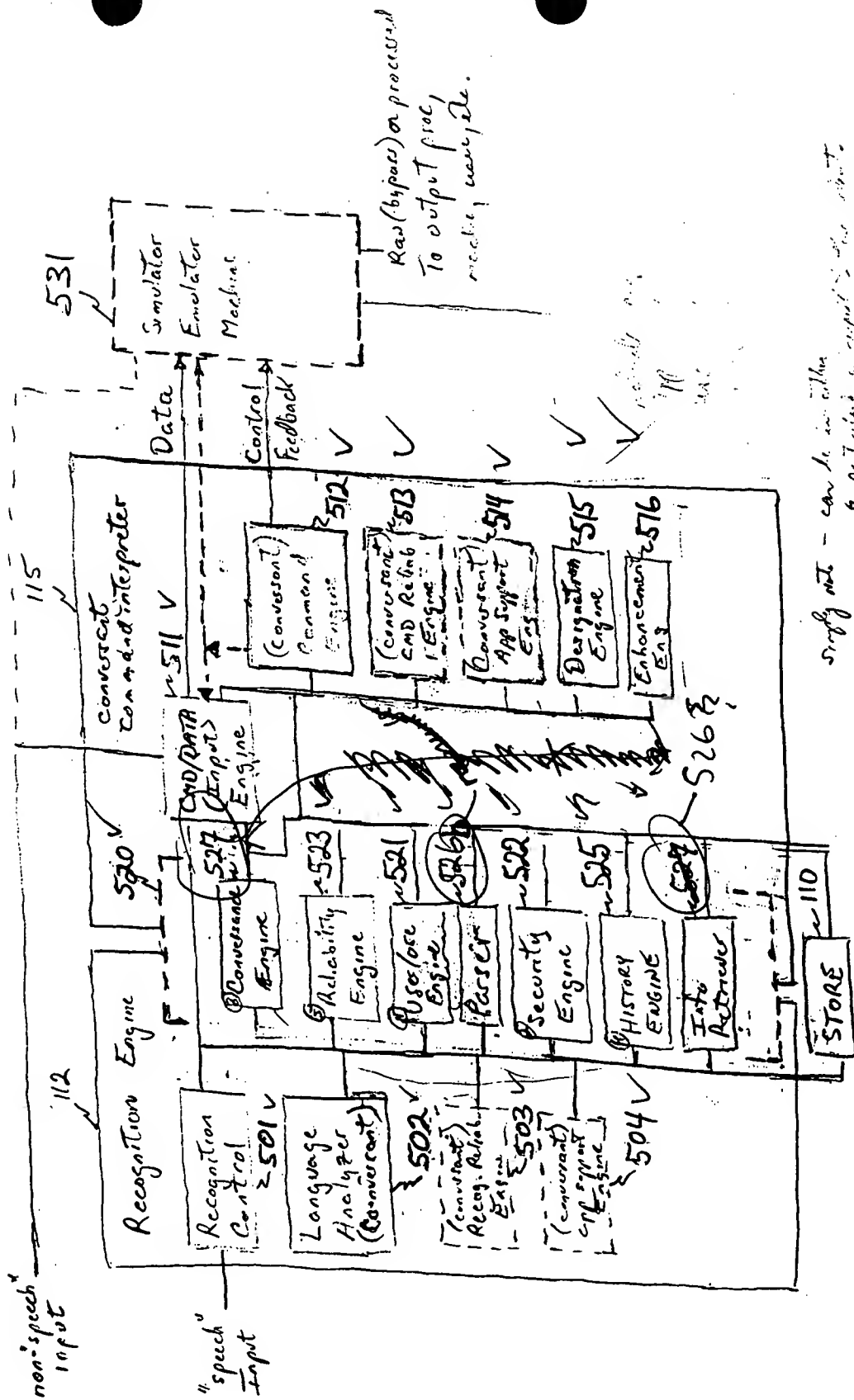


FIG. 5b

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simply note - can be in either
6 part, 12, 18, 24, 36, 48, 60, 72, 84, 96, 108, 120, 132, 144, 156, 168, 180, 192, 204, 216, 228, 240, 252, 264, 276, 288, 300, 312, 324, 336, 348, 360, 372, 384, 396, 408, 420, 432, 444, 456, 468, 480, 492, 504, 516, 528, 540, 552, 564, 576, 588, 600, 612, 624, 636, 648, 660, 672, 684, 696, 708, 720, 732, 744, 756, 768, 780, 792, 804, 816, 828, 840, 852, 864, 876, 888, 900, 912, 924, 936, 948, 960, 972, 984, 996, 1000

FIG. 6a.

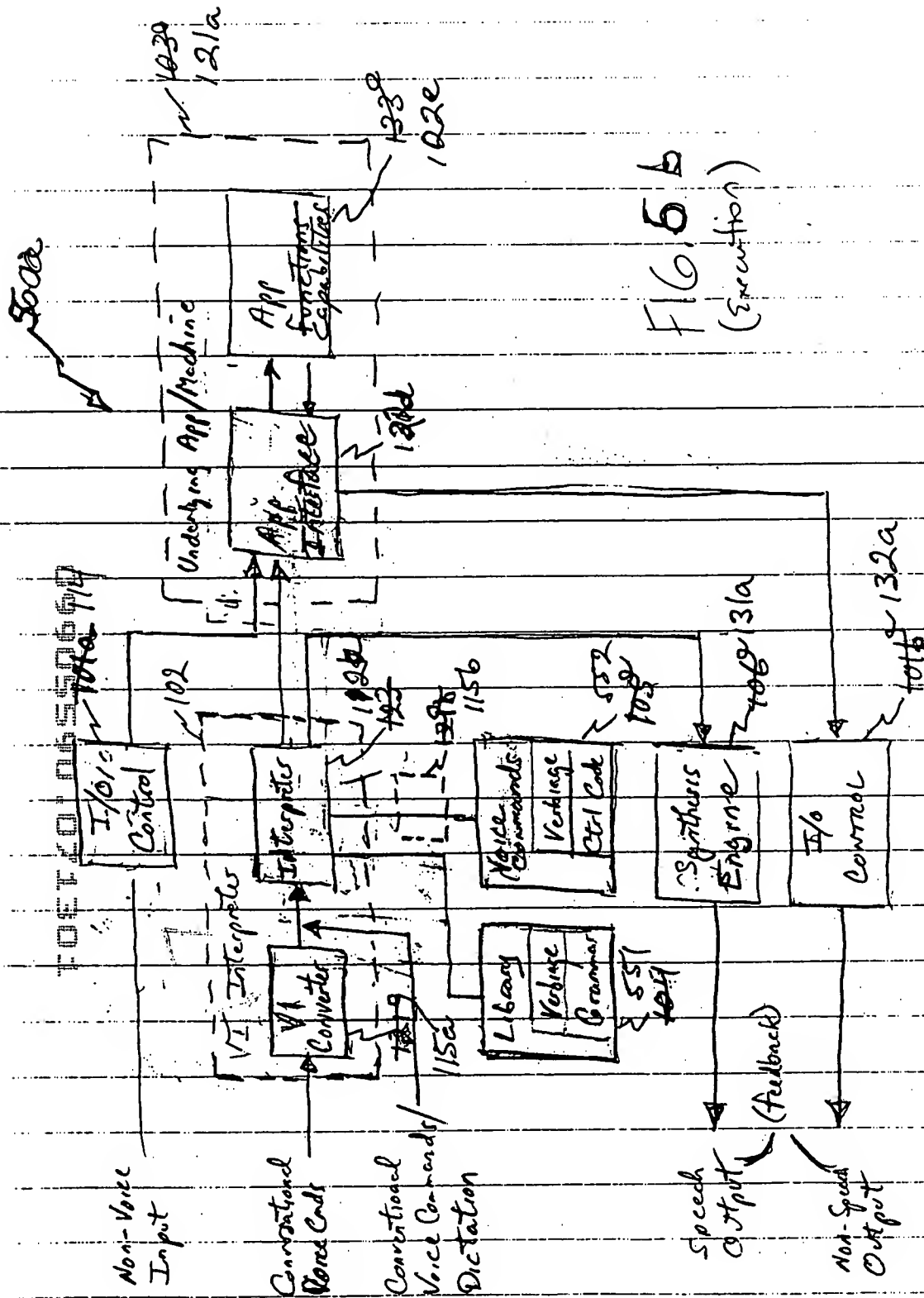


FIG. 5b
(Execution)

Speech output when
- cmd/pkts change
- used as "speech monitor"

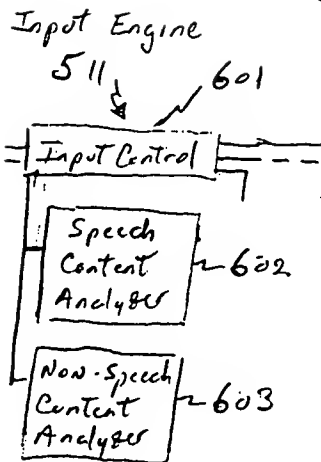


FIG. 7a

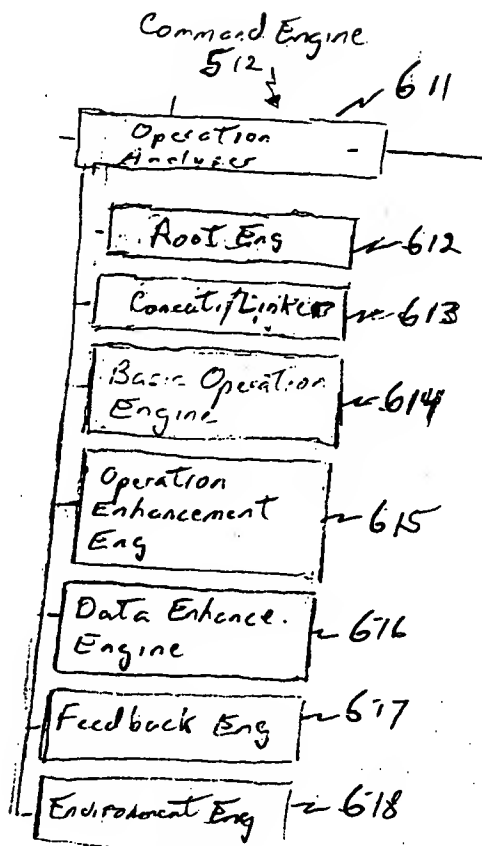


FIG. 7b

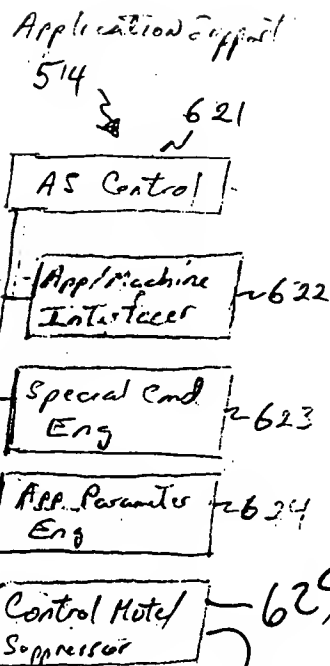


FIG. 7c

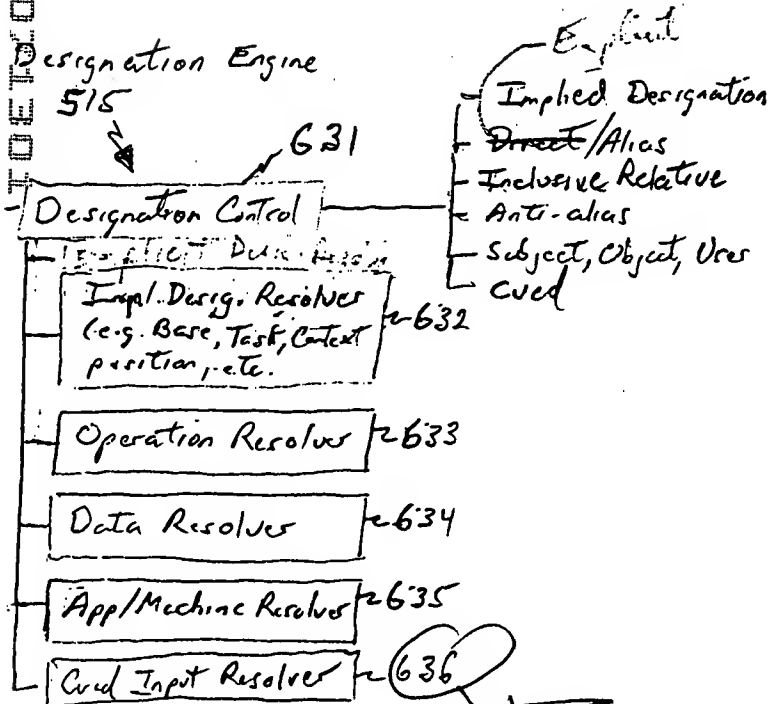
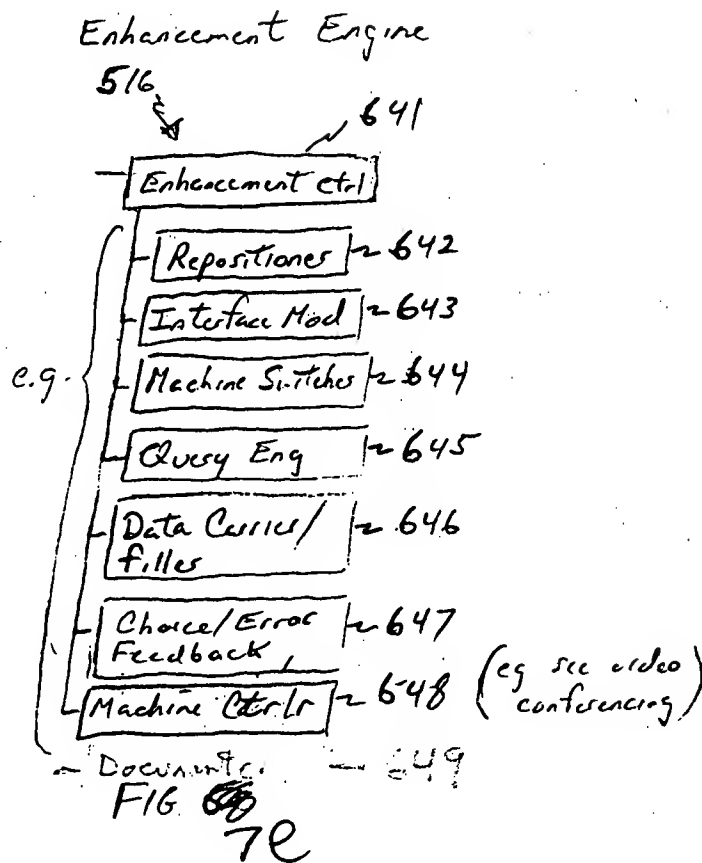


FIG. 7d



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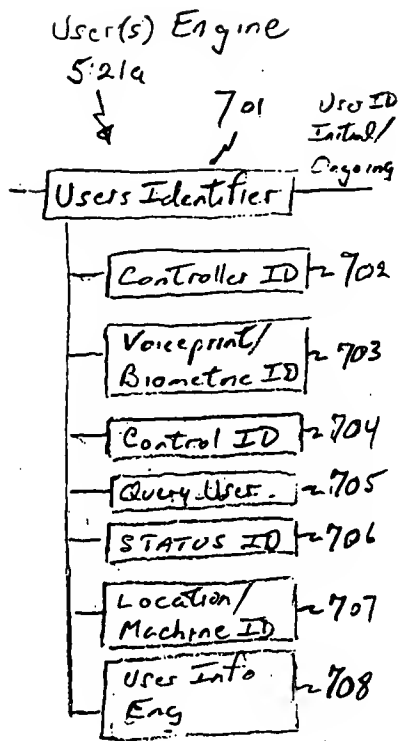


FIG. 8a

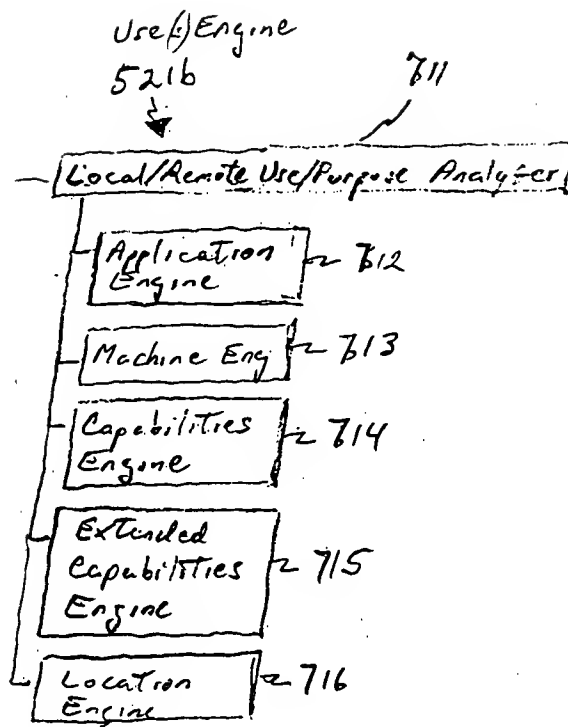


FIG. 8b

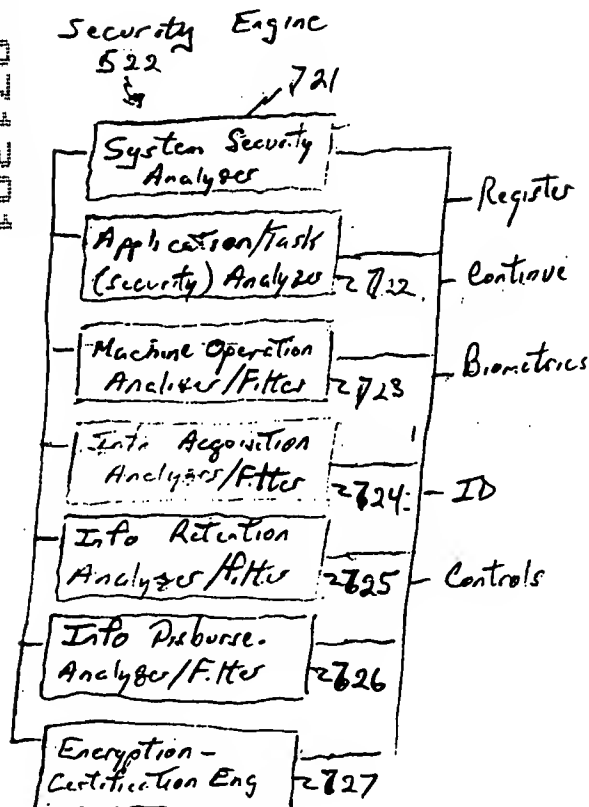


FIG. 8c

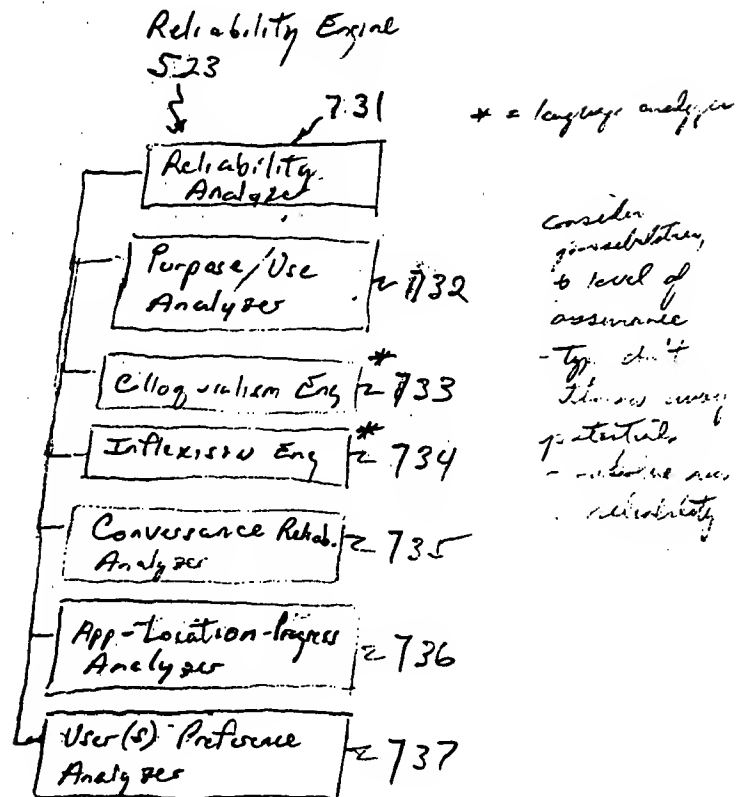
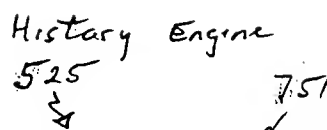
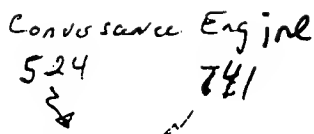
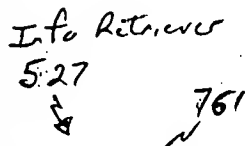


FIG. 8d



F, G, J, F



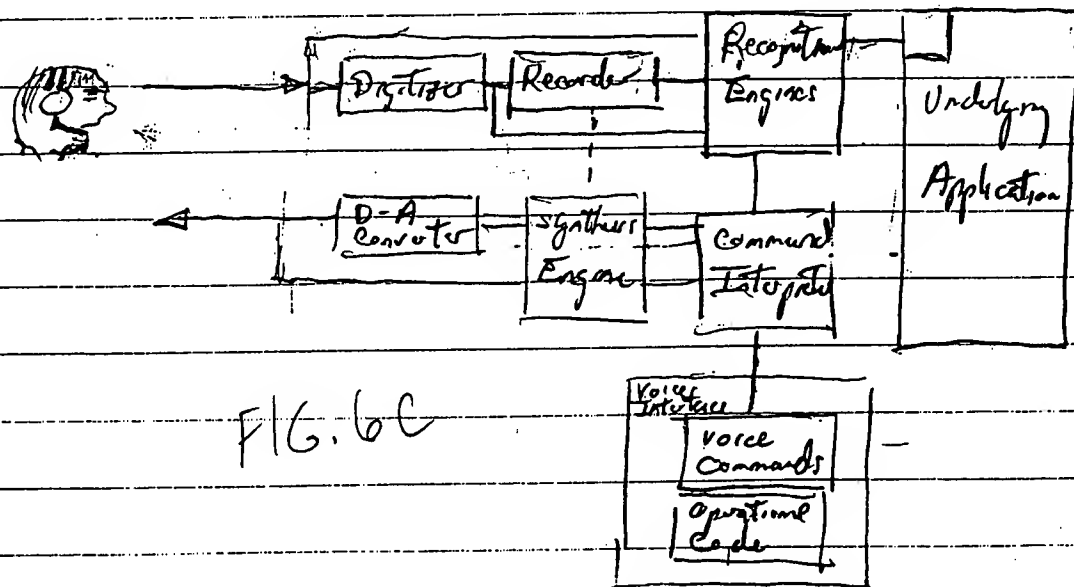
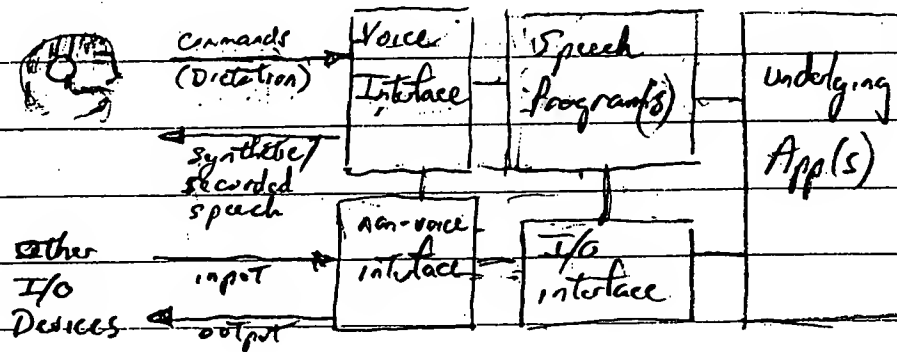
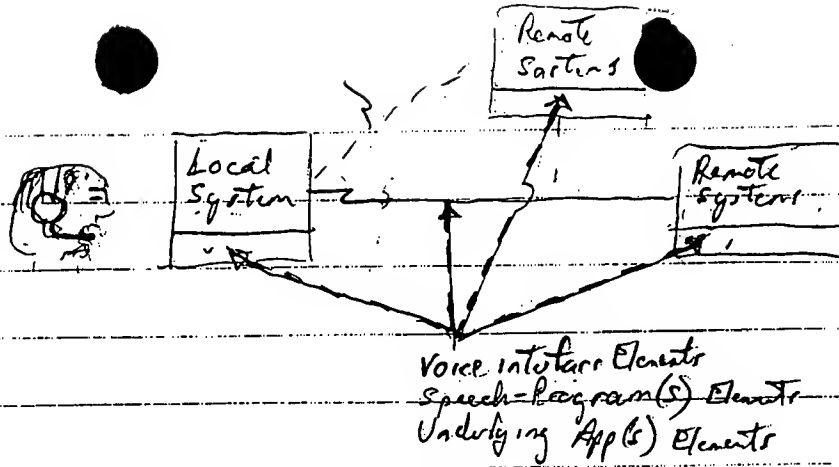
not on sight
- about 100
meters "solid"
and "solid"
- 100 meters
- 100 meters

~~don't know
date when
page is 600
energy (if needed)
will follow
overcome that
date~~

87

all students were given

add 1000
to make



GLD

FIG. 6D

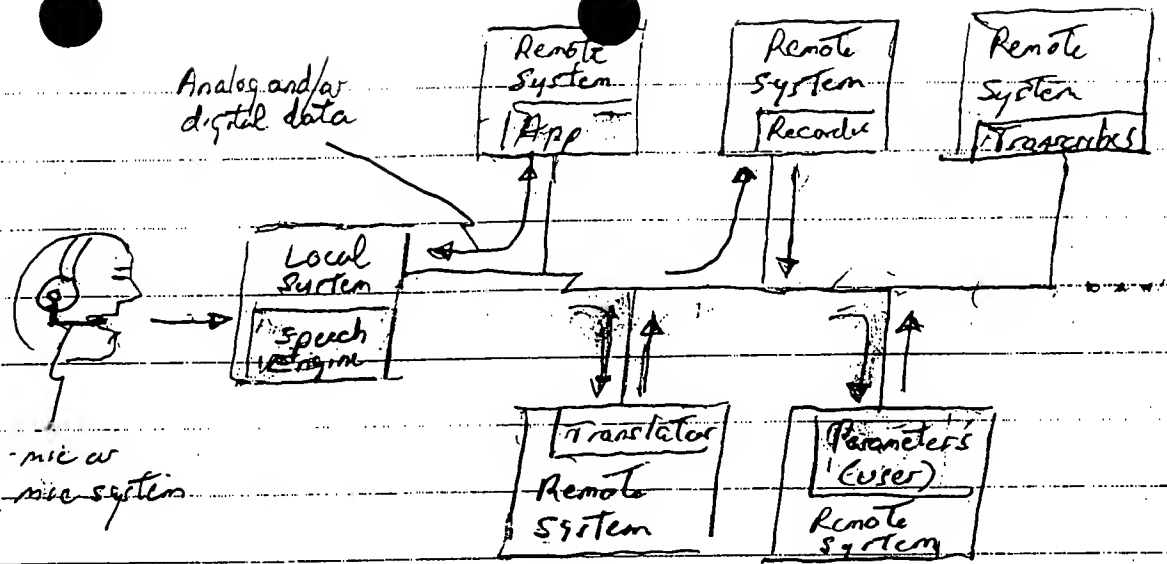
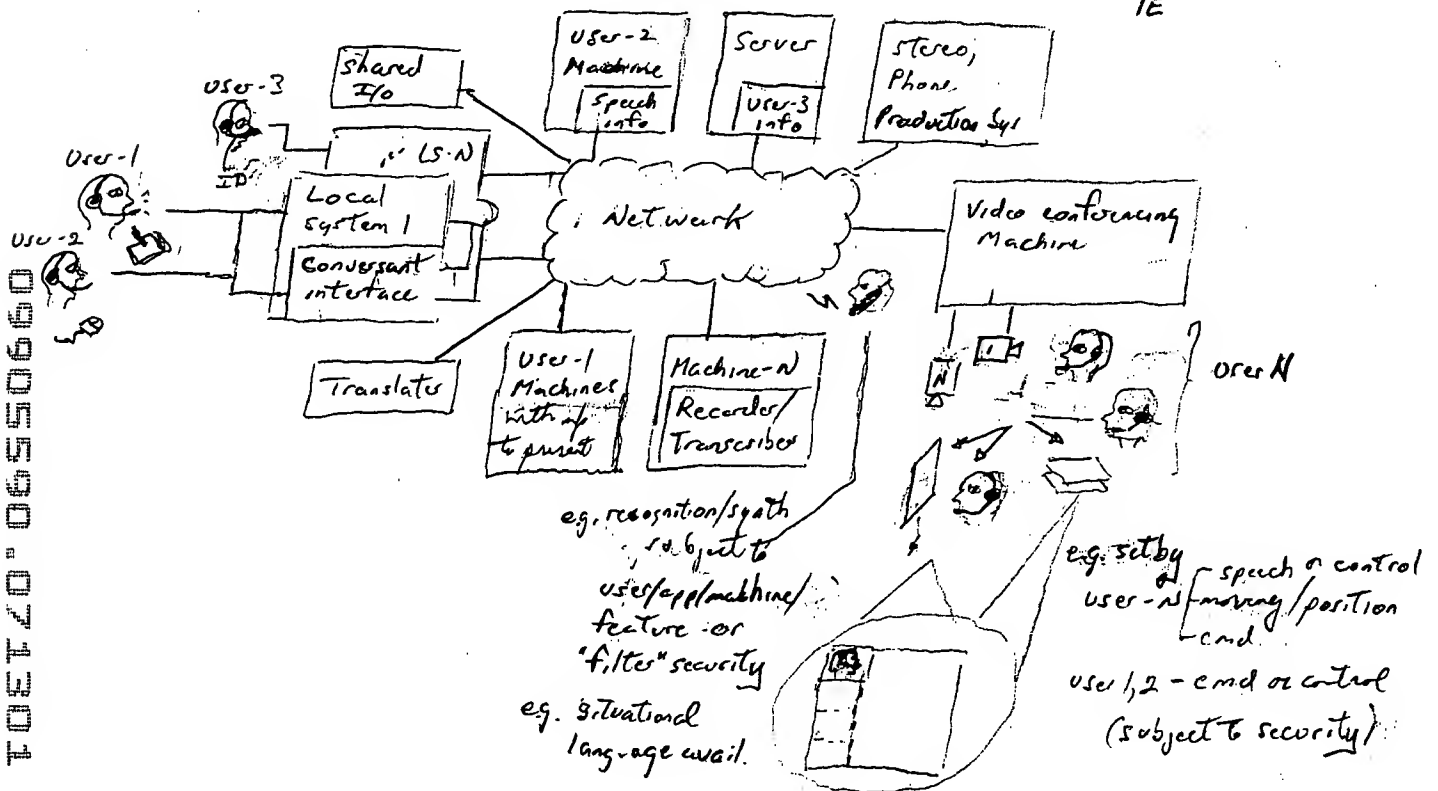
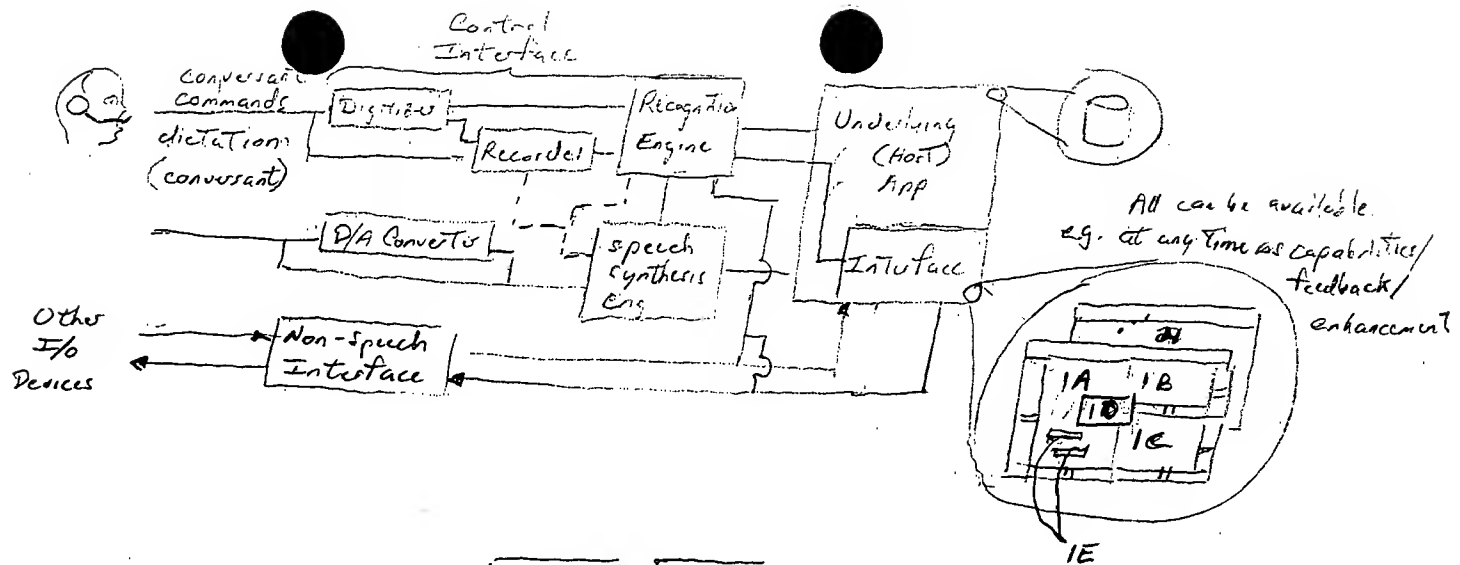


FIG. 6E



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OCD



① ID user ← initially
(internal)

- MIC ID (eg 2 digits) as ID
- touch
- voice print
- localizer (eg using multiple mics to sound energy)
- seating
- etc.
- announce

can analyze or speaker can say into (N) for N users
a voice print to allow ID
if a further standard locally, with an
authentication authority or external
→ when unique mic ID, can easily
verify, but still need ID
for user if transfer is applicable.

Speech
Engine

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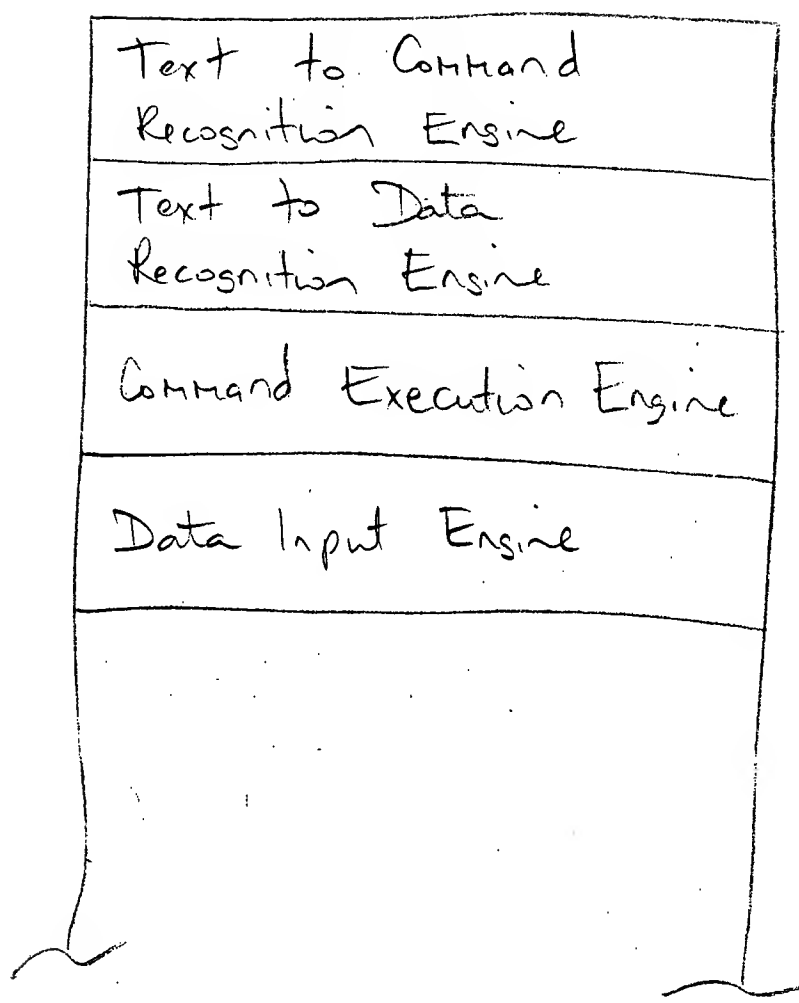


FIG. 8

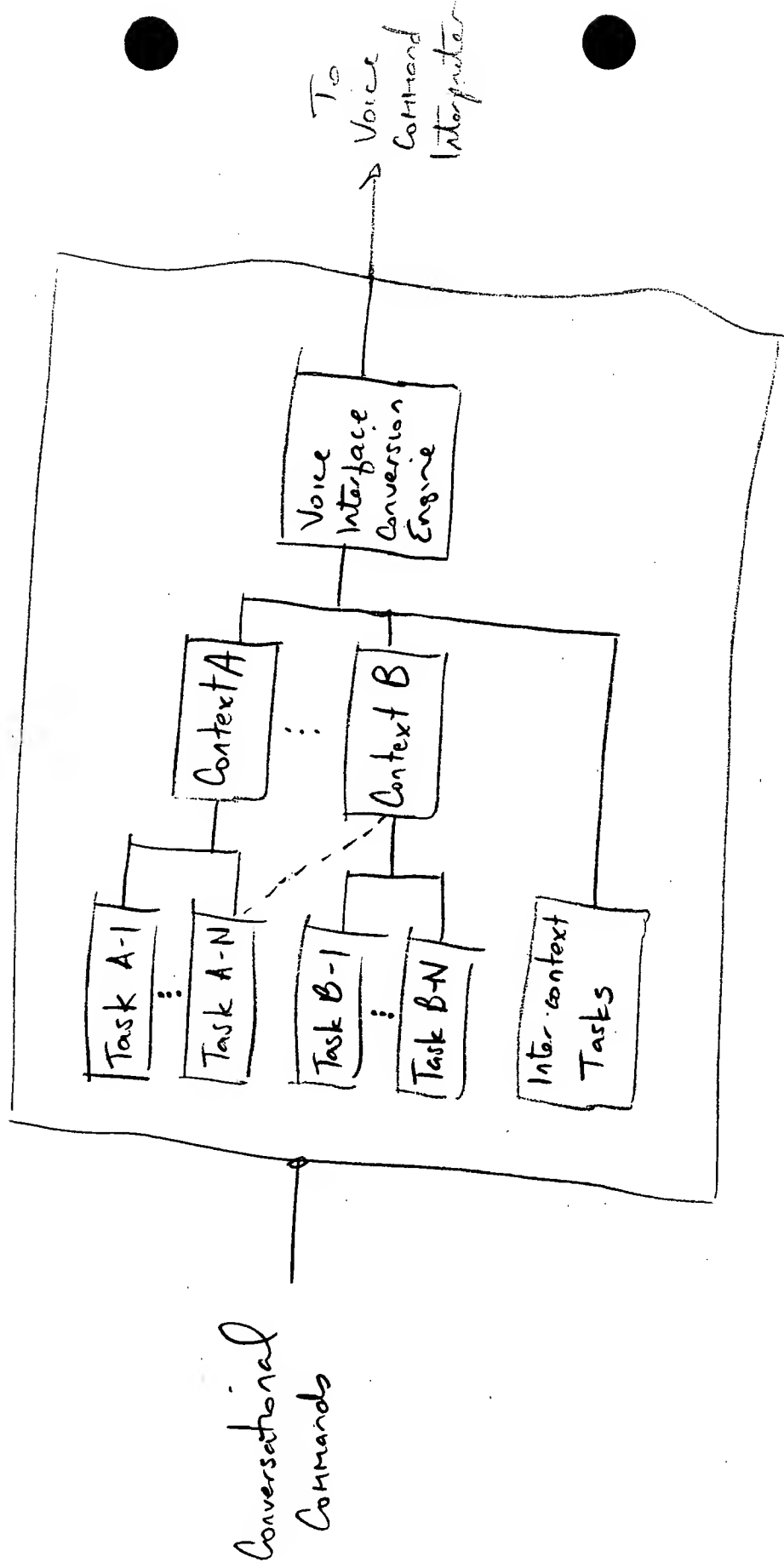


FIG. 5
(VI Converter)

Application
Program
Screenshot

| File | Edit | View | Tools | Message |
|---|--|---------|--------|-----------------------|
| News | Reply | Forward | Print | Delete Send Addresses |
| Inbox : | | | | |
| Folder | <input checked="" type="checkbox"/> Flag | To: | From: | Subject: |
| <input type="checkbox"/> Mailbox | <input checked="" type="checkbox"/> | Tom | Bob | Gift |
| <input checked="" type="checkbox"/> Inbox | | Tom | Dave | Patent |
| <input type="checkbox"/> Sent | <input checked="" type="checkbox"/> | Tom | Fred | Car |
| <input type="checkbox"/> Work | | Tom | Brenda | Dinner |
| <input type="checkbox"/> Jokes | | | | |
| <input type="checkbox"/> Trash | | | | |

FIG. 10

✓ Email
Example
Command
Execution
Modules

Using Generic Roots

Manipulating The Interface

Traversing The Interface

Sorting Messages

Merging Messages

Interacting with the
Address Book

Controlling Data Remotely

Using Alternatives

Using Enhancements

Using Substitutes

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FIG. 1A

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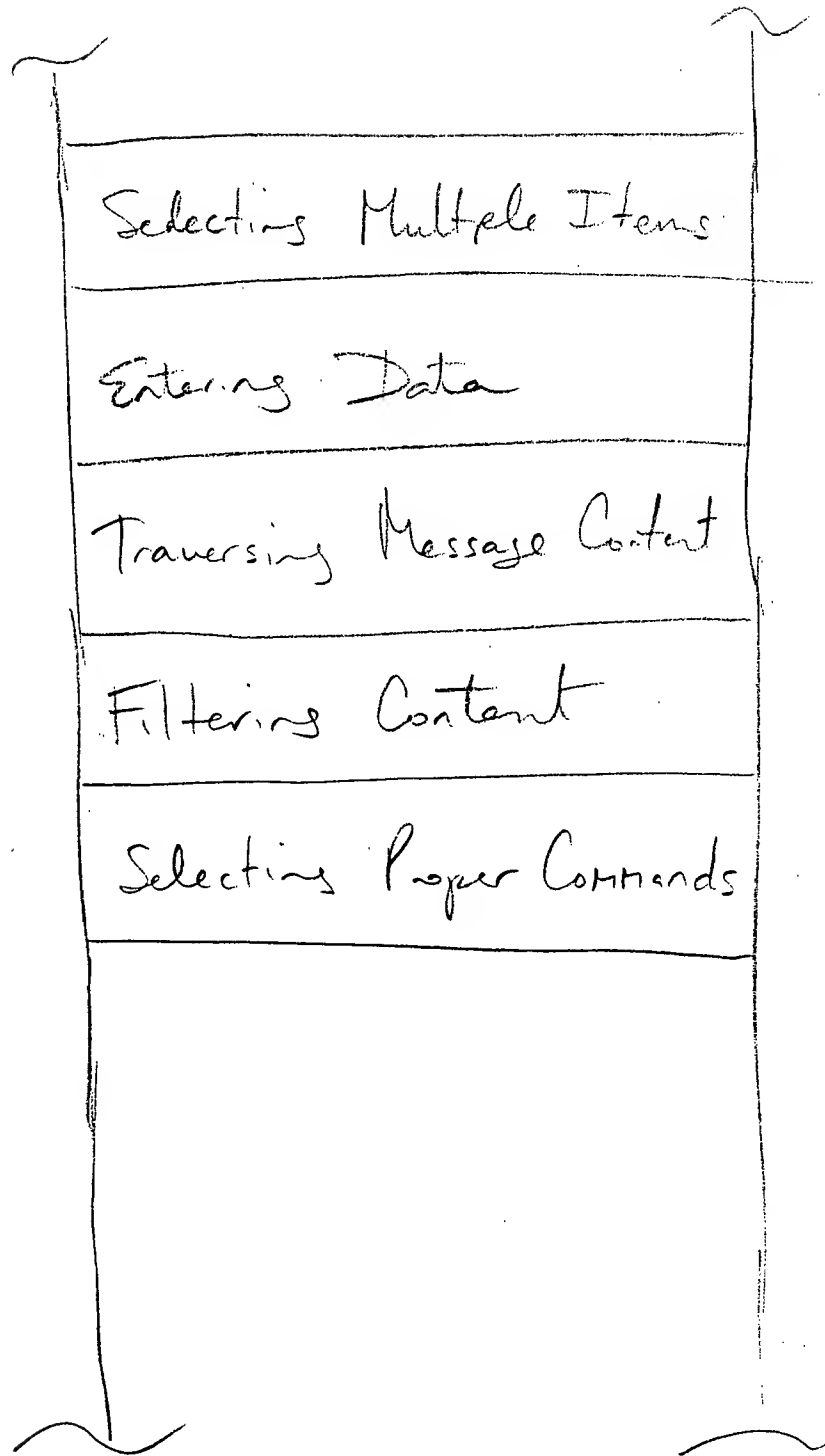


FIG. 11B

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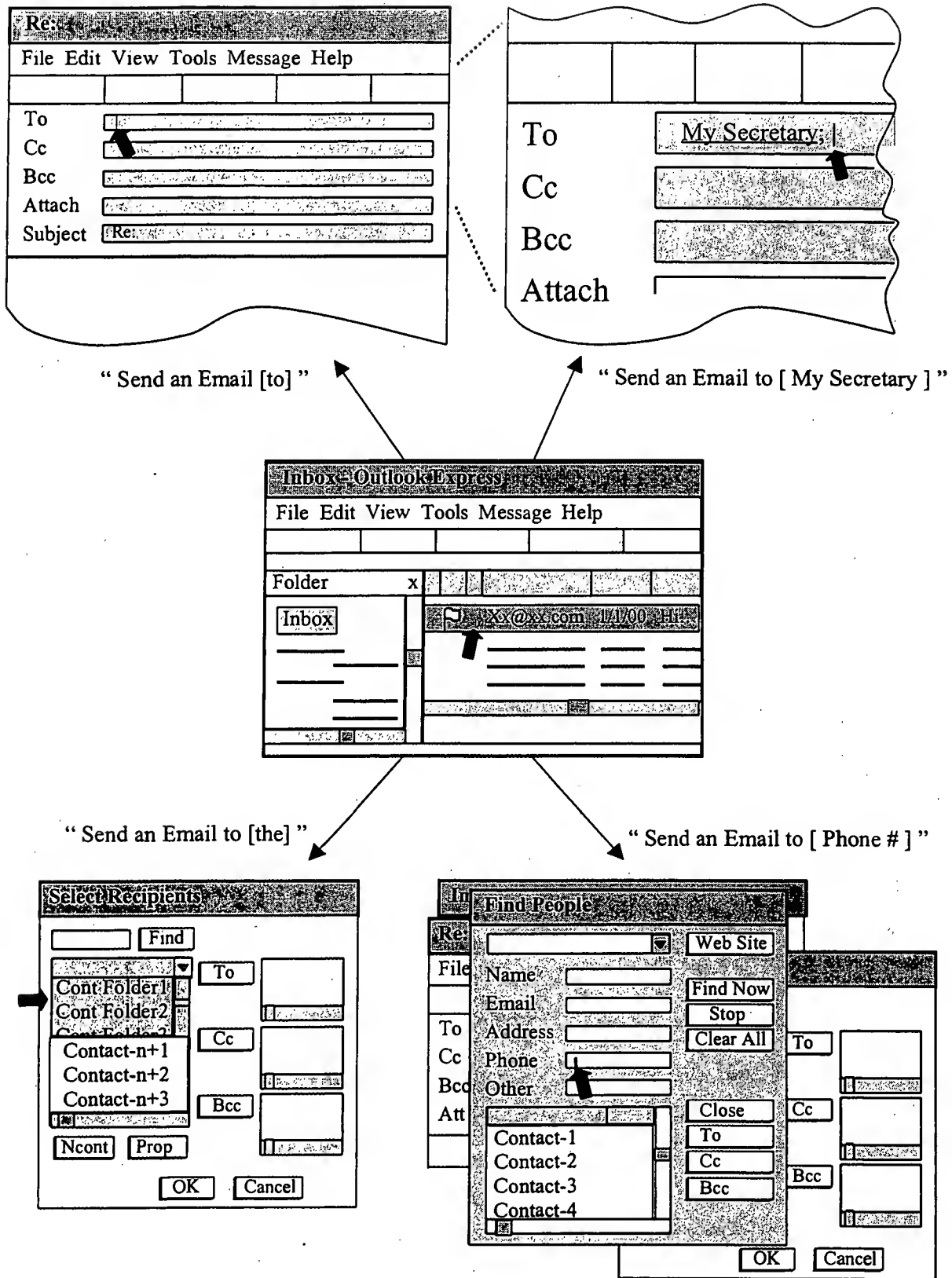


FIG. 12

090500Z JAN 68

ContactName - Properties

Summary Name Home Biz Pers Other

Summary Details

Name Address City State Zip Phone Fax Email Web

Add Edit Remove Default

OK Cancel

| | |
|--|---|
| ContactName - Properties | |
| File Edit View Message | |
| Look in <input type="text"/> | <input type="button" value="Browse"/> |
| From <input type="text"/> | <input type="button" value="Find Now"/> |
| To <input type="text"/> | <input type="button" value="Stop"/> |
| Subject <input type="text"/> | <input type="button" value="New Srch"/> |
| Message <input type="text"/> | |
| Rec Before <input type="text"/> | <input type="button" value="OK"/> <input type="button" value="Cancel"/> |
| Rec After <input type="text"/> | <input type="button" value="OK"/> <input type="button" value="Cancel"/> |
| <div> <div>Message-1</div> <div>Message-2</div> </div> | |

The screenshot shows a standard Windows-style menu bar with the following items: File, Edit, View, Tools, and Help. The 'File' menu is currently open, displaying a list of folder and group names: C-Folder-1, C-Folder-2, C-Folder-3, C-Folder-4, Group-1, and Group-2. The 'Edit' menu is also open, displaying a list of contact names: CF1 Contact-1, CF1 Contact-2, CF1 Contact-3, and CF1 Contact-4. Each menu item is preceded by a small, empty square icon. The application window has a title bar at the top, and the background is a light gray.

1613

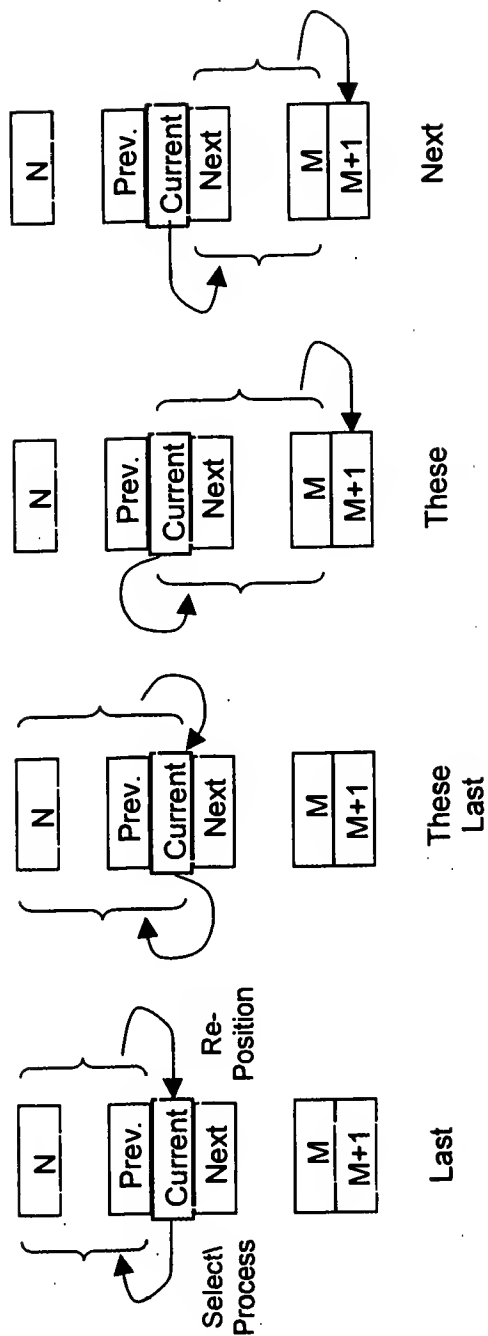
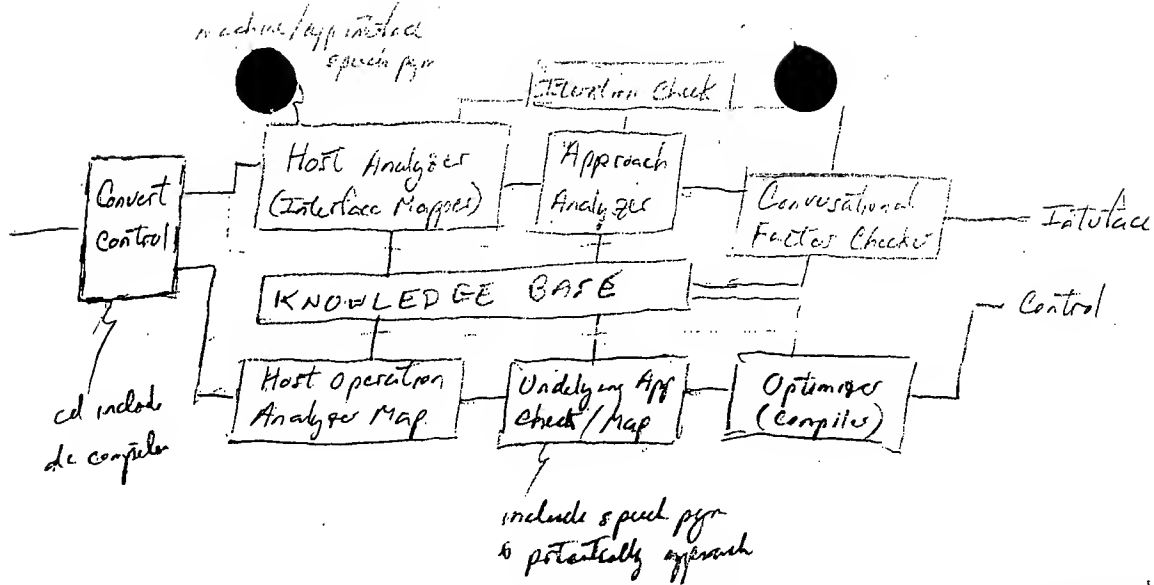


FIG. 14



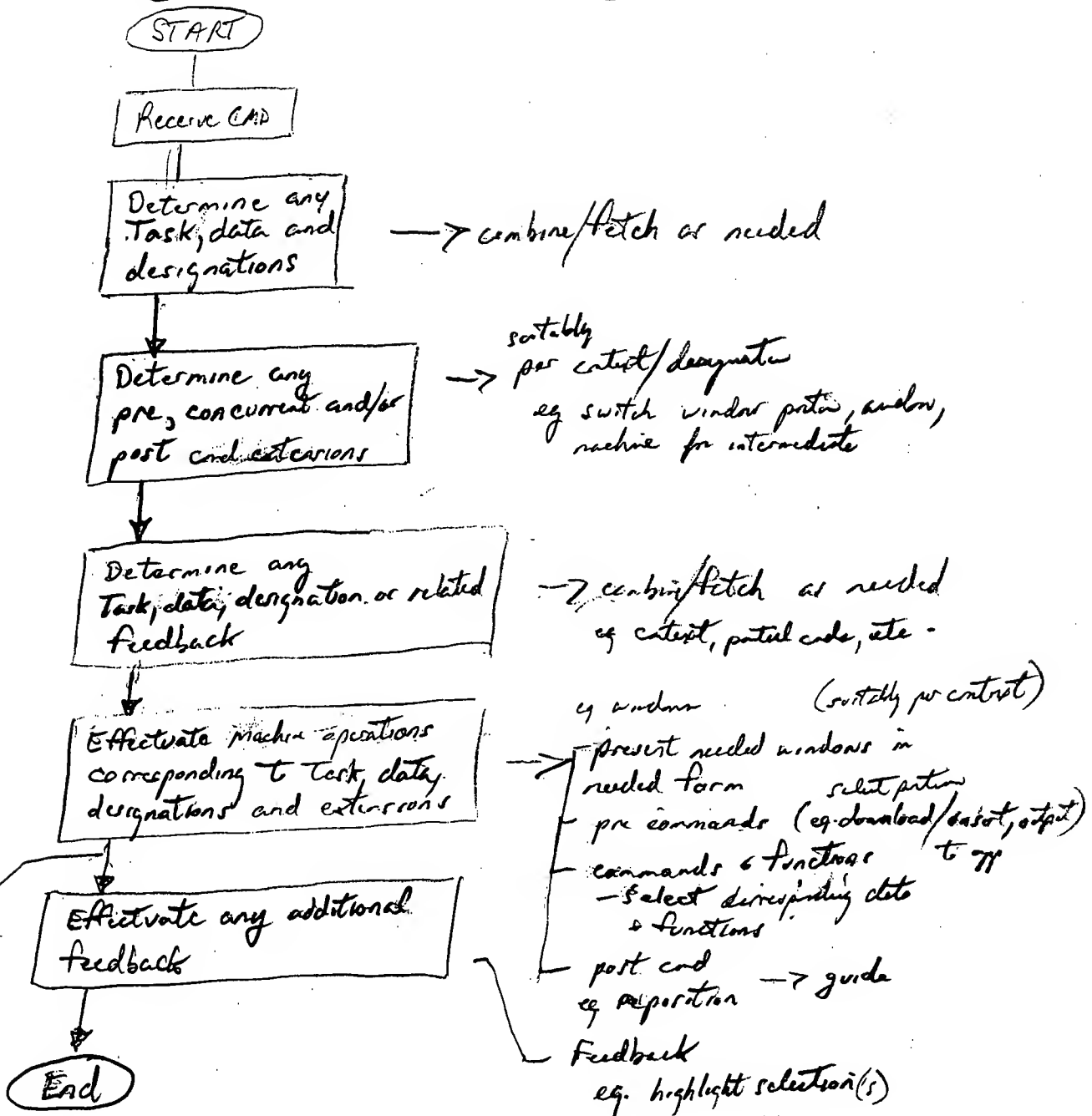
- Individual connections to Convert Control (eg instantiation) not shown for clarity
- Note: Convert control ^{not} necessary where interface/control are separately received

FIG.

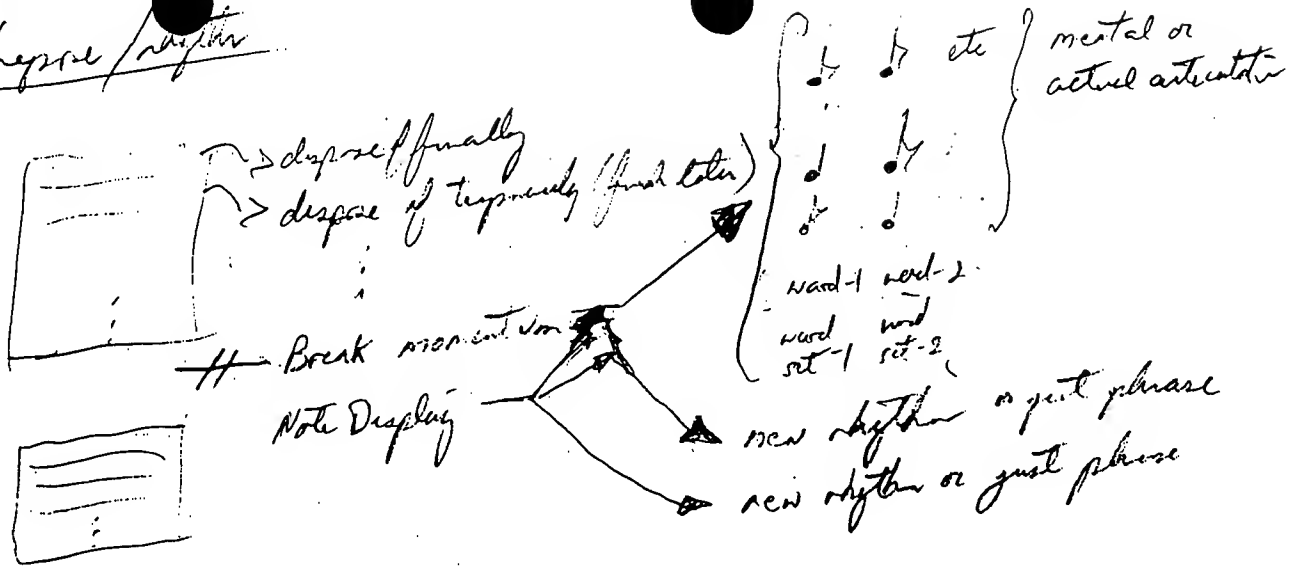
NEW END CONVERSION

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00005590-01301



continue / repeat / rhythm

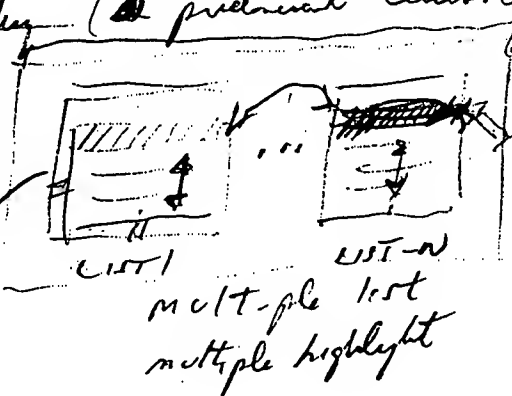


Remote Handling (predominant circumstances)

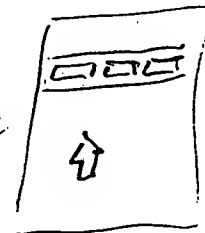
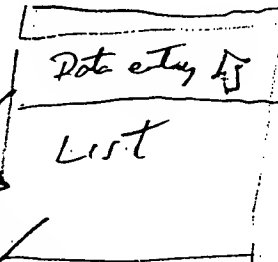
(Traditionally - used interface badly)

Enhance command

needed it frequently over

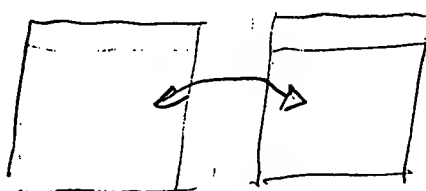


yes but not nec



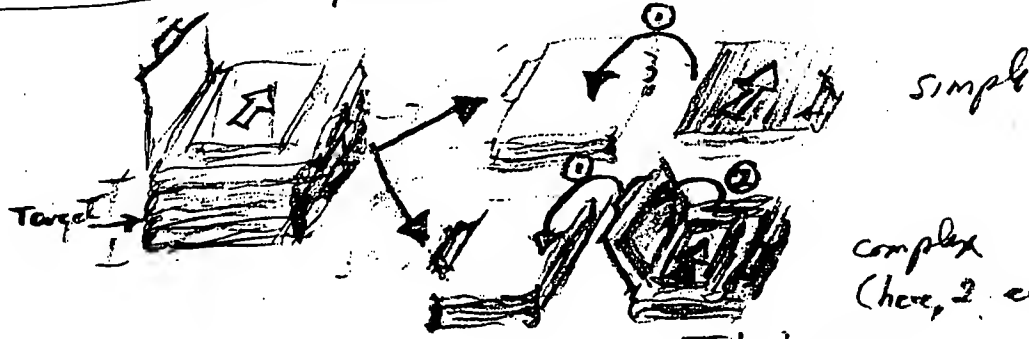
Divided form or not-highlighted list

1st window + window

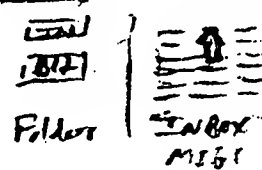


- Each potentially including data carrying
- The forms (primarily) better linked up

Illustrated very folders, but applies to any such resolution!



eg: Gate <Folders> Messages



BIZ MESSAGE